

#3

PATENT  
Attorney Docket No.: CIT1490-3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gray, et al. Art Unit: Unassigned  
Application No.: 10/031,532 Examiner: Unassigned  
IA Filing Date: July 20, 2000  
Title: DETECTION OF BIOMOLECULES BY SENSITIZER-LINKED  
SUBSTRATES

**BOX PCT**

Commissioner for Patents  
Washington, D.C. 20231  
Attention: Vonda M. Wallace

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS****UNDER 35 U.S.C. §371**

Sir:

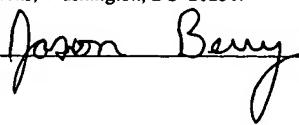
In response to the Notification of Missing Requirements Under 35 U.S.C. §371  
mailed March 22, 2002, enclosed are:

1. A copy of the Notification of Missing Requirements Under 35 U.S.C. §371 (2 pages);
2. An executed Declaration (8 pages);
3. Power of Attorney by Assignee (2 pages); and
4. Return Receipt Postcard.

EXPRESS MAIL number: EV 047294996 US Date of Deposit May 2, 2002

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX PCT, Commissioner of Patents and Trademarks; Washington, DC 20231.

JASON BERRY



In re Application of:  
Gray, et al.  
Application No.: 10/031,532  
IA Filing Date: July 20, 2000  
Page 2

PATENT  
Attorney Docket No.: CIT1490-3

Applicants claim small entity status in the above-identified application. Pursuant to 37 C.F.R. § 1.27, a verified statement claiming small entity status is not required.

The filing fee has been calculated as follows.

	Number Filed	Number Extra	Rate		Fee	
			Large Entity	Small Entity	Small Entity	Large Entity
Total Claims	18-20	0			\$0	
Independent Claims	2-3	0			\$0	
Multiple Dependent Claims Presented:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				\$0	
			BASIC FEE		\$0	
			TOTAL FEE		\$0	

Applicants refer to the request for \$153 in connection with 17 additional fees as outlined in the Notification of Missing Requirements. Applicant does not believe there are any fees associated with this filing as the total claims being filed is 18 and total independent claims is 2. The Commissioner is hereby authorized to charge any other fees that may be associated with this communication, or credit any overpayment to Deposit Account No. 50-1355.

Respectfully submitted,

Date: May 2, 2002



Lisa A. Haile, J.D., Ph.D.  
Registration No.: 38,347  
Telephone: (858) 677-1456  
Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP  
4365 Executive Drive, Suite 1100  
San Diego, California 92121-2133  
USPTO Customer Number 28213



## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT  
 United States Patent and Trademark Office  
 Washington, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/031,532	Harry B Gray	CIIT1490-3
PATENT DOCKETING		INTERNATIONAL APPLICATION NO.
		PCT/US00/19821
APR 01 2002		I.A. FILING DATE
GRAYCARY/T.ELLIS		PRIORITY DATE
		07/20/2000
		07/19/1999
CONFIRMATION NO. 6210		
371 FORMALITIES LETTER		
 *OC000000007686167*		

Date Mailed: 03/22/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Request for Immediate Examination
- Small Entity Statement

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

- Additional claim fees of \$153 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$153 for a Small Entity:

- Total additional claim fee(s) for this application is \$153
  - \$153 for 17 total claims over 20.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

---

Telephone: (703) 305-3736

PART 1 - ATTORNEY/APPLICANT COPY

---

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/031,532	PCT/US00/19821	CIIT1490-3

FORM PCT/DO/EO/905 (371 Formalities Notice)



02 MAY 2002

02 MAY 2002

#3

Home

Shipping center  
Ship  
Rates  
Supplies  
Resource Center  
Web Tools  
» Track & Confirm  
Delivery Confirmation  
Signature Confirmation

## ► Shipping center

*Track & Confirm*

### Delivery Status

You entered EV04 7294 996U S

Your item was delivered at 7:07 am on May 06, 2002 in WASHINGTON, DC 20231 to PATENTS 20231. The item was signed for by M BOSTON.

[Shipment History >](#)[Request Delivery Record >](#)

Keyword/Search

### Track & Confirm

Enter number from shipping receipt



POSTAL INSPECTORS  
Preserving the Trust

[site map](#) | [contact us](#) | [FAQs](#) | [search](#) | [keywords](#)Copyright © 1999-2002 USPS. All Rights Reserved. [Terms of Use](#) [Privacy Policy](#)

5/2/02  
JRW